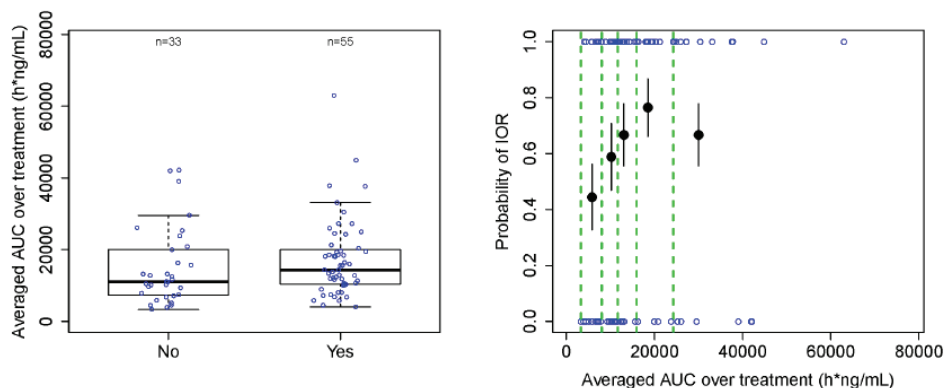


Figure S2. Relationships between iORR and the time-averaged AUC over treatment **(a)** and time-averaged AUC until an event **(b)**.

In the left panels, the open blue circles represent individual patients and the horizontal line in the middle of each box represents median exposure. The top and bottom ends of the box plots represent the 25th and 75th percentiles. The bars extending from the ends of the box to the outermost data represent $1.5 \times$ the interquartile range. In the right panels, the open blue circles represent the observed events and the closed black symbols are the observed probability of intracranial objective response. The error bars are SE ($\sqrt{P \times (1-P)/N}$ for quantiles at $[100 \times 1/5\text{th}]$ percentiles, vertical dotted lines) of exposures (plotted at the median value within each quantile).

AUC, area under the concentration-time curve; iOR, intracranial objective response; iORR, intracranial objective response rate; SE, standard error; sqrt, square root.

(a)



(b)

